U.S. Department of Agriculture Mississippi Department of Agriculture and Commerce

P.O. Box 980 Jackson, MS 39205

Weekly Weather Crop Report

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Week Ending: December 11, 1994

Released 3:00 pm: December 12, 1994

There were 2.2 days suitable for fieldwork last week. Soil moisture was rated 33 percent adequate and 67 percent surplus. Pasture was rated 84 percent of normal. Farmers were delayed in their efforts to complete the cotton and soybean harvests due to the wet fields. A few more dry days are needed to complete the harvest in the remaining cotton and soybean fields. Ryegrass conditions are exceptional.

	rop Progress Ir	ages	Crop Conditions In Percentages						
Crop	Event	1994	1993	5-Yr Avg	Very Poor	Poor	Fair	Good	Excellent
Soybeans	Harvested	99	98	98					
Wheat	Planted	97	100	98			22	72	
	Emerged	93	95	88					6
Pecans	Harvested	88	80	84	22	26	37	15	
Livestock							20	72	8

County Agent Comments

"Almost a	ill of	our crops a	ire out of the	fields.	Those remain	ing will l	e difficult	to harvest	because f	ields are
			temperatures							

- Gale Chrestman, Pontotoc County

"Soil conditions remain saturated. Little or no progress has been made in the completion of the harvest and planting of wheat. Producers are planning for the coming year."

- Tim W. Pepper, Yazoo County

"Fieldwork is over this year due to the wet conditions. The yields were exceptional despite the rainy harvest season. We just got most of our crop out with near record, if not record, yields for cotton, soybeans, and corn."

- Fred W. Rose, Webster County

"Winter grazing is getting boggy on heavy soils. Dairymen have had to pull cows off and feed more forages. It's too wet to run combines."

- Ed Williams, Oktibbeha County

"We received a good, slow soaking rain that should really help ryegrass fields. Cattle producers had received extended grazing days on old fields due to the mild winter, but that is probably over due to our first killing frost."

- Perry Brumfield, Lincoln County

"There is no fieldwork being done because of the saturated fields. We will need a week of dry weather before fieldwork can resume. We had the largest jack frost yet on December 12, 1994. Beef cattle farmers have their cattle on full hay and ryegrass. Some supplement is being fed."

- Allen McReynolds, Wayne County

NOTICE

This will be the last publication of the Crop Weather Report for the 1994 crop season. Publication of this report will resume March 6, 1995, reflecting conditions for the week ending March 5.

Weather Sump, v From 12/04/94 to 12/10/94 For vegiceinni

	Weath	er Sun	nn⊸y	From	12/0	4/94 t	to 12/1	0/94	For Juli	ssissip	pi		
Diaming /O	1.	emper	ature		Precipitation					4 Inch Soil Temperature			
District/Station	Max	Min	Ave	Norm	DFN	One Week	DFW	ë	Four	Max	Min	Ave	Pan
1. Upper Delta	 			l		week	<u> 1 </u>	Daγs	Weeks	I F.	L	L	
Tunica	66	35	52	45	7.8	2.45	1.14	5	5.25	62	49	56	
Clarksdale	67	44	54	45	9,1	1.59		4	4.06	63	48	55 55	i
Cleveland	74	38	56	47	9.6	1.41	.01	5	5.25		40		
Extreme/Average	74	35	54	46	8.8	1,82	.47	5	4.85	63	48	56	
2. North-Central													
Memphis	63	41	55	46	8.8	3,50	2.10	5	6.21				
Holly Springs Oxford	65	39	55	43	11.6	1.74	.37	5	5.57	62	49	56	
Extreme/Average	63	43	56	44	11.4	1.87	.48	5	5.85				
3. Northeast	65	39	- 55	44	10.6	-2.37	.98	5	5.88	62	49	56	
Corinth	67	42	55	44	10.7	0.70	0.40	^	7				
luka	64	46	55 55	44	10.7 11.3	3.79	2.48	6	7.60				
Booneville	66	44	55	44	11.3	1.81 2.15	.41 .75	4 5	5,89				
Pontotoc	69	48	57	45	12.1	1.19	21	5	6.02 4.21	65	52		
Tupelo	67	49	58	46	12.4	1.01	39	4	4.36	u o	02	59	-
Verona	67	49	57	46	11.9	1,41	.01	4	4.93	62	51	57	
Extreme/Average	69	42	56	45	11.6	1,89	.51	5	5,50	65	51	58	
4. Lower Delta												***	
Stoneville	68	40	55	47	7.9	2.63	1.23	6	4.25	62	48	55	
Greenwood	69	50	61	48	12.6	.63	71	4	2.37				
Belzoni	73	41	56	48	7.9	1.61	.24	4	2.96	69	47	61	
Rolling Fork Yazoo City	79 75	42 49	58	48	10.0	1.48	.22	3	2.87	71	59	64	
Extreme/Average	79	49	59	50	9.5	,99	51	5	4.89				
5. Central	/3	40	58	48	9.6	1.47	.09	4	3.47	71	47	60	
Winona	69	44	57	45	11.6	1.20	23	4	2 20				
Carthage	.70	46	60	48	11.5	.45	23 89	3	3.38 3.68				
Jackson	76	46	61	50	11.4	.57	76	3	3.35				
Extreme/Average	76	44	69	48	11.5	.74	63	3	3.47				
i. East-Central									ψ. -, ,				
State University	69	48	59	47	12.4	.83	48	6	3.60	M	M	М	
Columbus	69	53	61	47	14.5	.75	59	4	4.06				`
Brooksville	71	53	62	47	15.6	.81	42	2	5.17				
Extreme/Average	71	48	61	47	14.2	.80	-,50	4	4.28	M	M	M	
7. Southwest				_									
Vicksburg Oakley	79 80	49 43	60	51	9.2	.51	92	3	1.75				
Crystal Springs	79	48	59 60	49 49	9.6	1.00	33	3	3,36	72	51	61	:
Alcorn	,,,	40	80	49	11.1	.87 M	-,63	3	4.49	67	51	59	
Natchez	78	44	59	53	5.7	1.57	.01	M 4	M				
Extreme/Average	80	43	60	50	8.9	.99	44	3	6.14 3.93	72	51	60	
. South-Central					0.0	.00		3	3.50	12	DI	δŲ	
McComb	79	47	64	52	12.1	.70	~.76	3	3.99				:
Columbia	79	48	64	52	12.0	1.18	33	3	4,96				
Extreme/Average	79	47	64	52	12.1	.94	54	3	4.47				
. Southeast													
Newton	72	45	61	48	12.6	1.52	.19	4	6.80	64	53	58	
Meridian	75	47	64	50	13.4	1.03	35	3	7.24				
Laurel Hattlesburg	75 78	48	62	50	12.1	1.12	23	3	5,58				
Beaumont	78 79	49 42	64	52	13.0	.41	99	3	4.87				
Extreme/Average	79	42	61 62	52 50	9.9	.03	-1.29	1	5.68	M	M	M	
. Coastal	,,,	72	OZ.	80	12.2	.82	53	3	6.03	64	53	58	ħ
Poplarville	78	53	65	53	11.4	.44	97	4	E 61	76		0.0	
Bay St. Louis	79	52	63	54	9.6	.00	-1.32	o T	5.64 4.55	76	60	66	ħ
Gulfport	71	51	62	56	6.7	.13	-1.12	1	9.61				
8iloxi	75	64	66	56	9.4	.05	-1.14	2	8.59				
Pascagoula	73	51	64	55	9.0	.10	95	1	6.63				
Extreme/Average	79	51	64	55	9.2	.14	-1.10	2	7.00	76	60	66	٨
ate Averages			59	49	10.7	1.19	17	**********	5.02			59	
	ate Extrer	nes			T		Location				Date		
Greatest one day pre				2.50			Corinth				12/10/		
Greatest weekly pred Maximum air tempera				3.79			Corinth						
Maximum air tempera Minimum air tempera				80			Oakley				12/8/9		
Maximum soil temperature				35 76		**	Tunica				12/10/9		
		Minimum soil temperature											
Maximum soil tempe				47			oplarville Belzoni				12/7/9 12/10/9		

Abbreviations:

Max = Maximum
Min = Minimum

Name = Normal
Norm = Normal
DFN = Departure From Normal
Evap = Evaporation
M = Missing

This publication is part of a series that first began in 1872 and has been continuously published since. In Mississippi, this report is a result of the cooperative efforts of: